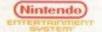
1989 AMERICAN SAMMY CORPORATION

FOR PLAY ON THE





PRINTED IN JAC



THANK YOU FOR SELECTING THE FUN-FILLED "SILKWORM" GAME PAK BY AMERICAN SAMMY CORPORATION.



THIS GAME IS LICENSED BY NINTENDO[®] FOR PLAY ON THE

Nintendo and Nintendo Entertainment System are Trademarks of Nintendo of America Inc. This official seal is your assurance that Nintendo® has reviewed this product and that it has met our standards for excellence in workmanship, reliability and entertainment value. Always look for this seal when buying games and accessories to ensure complete compatibility with your Nintendo Entertainment Systems®

Nintendo recommends against using a rear projection television with your NES as image retention on the screen may occur.

SAFETY PRECAUTIONS

Please take time to read the important instructions in this booklet. Observing the step by step instructions and complying with warnings will be your personal guarantee to greater game satisfaction over a long period of time.

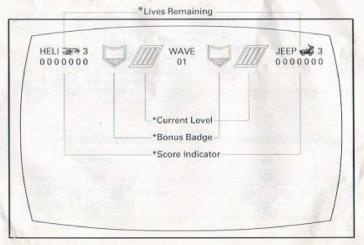
- Avoid subjecting this high precision Game Pak to extreme temperatures and shock. Furthermore, never attempt to disassemble your game pak
- Do avoid touching the connectors. Store the game pak in its protective STORAGE case.
- Use of thinners, solvents, benzene, alcohol and other cleaning agents can damage the game pak.
- Pause for 10-15 minutes after 2 hours or more of continuous game playing. This will extend the life of your game pak.
- Please note that this game has been programmed to take advantage of the full screen.
 Some older models have rounded screens and may block out a portion of the image.

1. GAME STORY

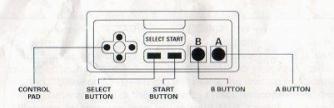
A solution has turned into a problem! Man's solution to war, the artificial brain "MHC2", has somehow overridden its programming and is turning our own weapons against us. In response to this threat, world leaders have chosen a two member team from the top-secret defense program codenamed, "Silkworm". This team will utilize the unique weaponry and maneuverability of the Silkworm attack helicopter and the Silkworm interceptor jeep to infiltrate MHC2's defenses and eradicate the threat. To do so will take every ounce of the team's strength, reflexes and determination.

MHC2 has issued its ultimatum: "Surrender! Worship me as your god or DIE!" Intelligence recommends extreme caution. Beware of MHC2's trickery! The world is anxiously waiting-will the Silkworm team succeed or will they fail? Only time will tell!





3. CONTROLLER PARTS AND OPERATING INSTRUCTIONS



*Control Pad (Helicopter) *Control Pad (Jeep)

Up

Cannon Left

Left

Right

Jeep Left

Cannon Right

3. CONTROLLER PARTS AND OPERATING INSTRUCTIONS (CONT.)



- . Use the control pad to move the chopper in eight directions.
- . Press the A button to angle helicopter fire downward.
- Press the B button to fire cannons. Holding down the "B" button results in continuous firing



- Control pad movement left and right moves the vehicle only.
- Control pad movement up and down rotates the cannon left and right.
- Press the "A" button to jump.
- Press the "B" button to fire cannons, Holding down on the "B" button results in continuous firing.

SELECT BUTTON

Press the select button to indicate your choice of vehicle at the opening screen, and to decide 'yes' or 'no' at the continue screen.

START BUTTON

Press the Start button to begin the game. Pressing the start button during a game will turn on or off the pause mode feature.

<< PAUSE FUNCTION>>

If you wish to pause during a game, press the Start button. Press the Start button again to continue play.

4. HOW TO PLAY

Silkworm consists of seven waves and a final confrontation. Alone or with a friend, you can battle your way to reach the base of MHC2. In the single player game you can choose either vehicle, the helicopter or the jeep. For the one player game use the #1 controller. In the two player game, the #1 controller is used for the helicopter, while #2 controller is used for the jeep.

You start with three vehicles each. Once you have gained 50,000 points, one more vehicle will be added to your inventory.

Your helicopter and jeep are equipped with a cannon capable of firing ammo in two directions. By capturing the "Twin Item", your fire power will be doubled. Your vehicle's speed can be increased by capturing the "Turbo Item".

You are allowed only two additional continuations. When they are gone the "Game Over" sign will appear.

At the end of each wave, you will be confronted with a major enemy sent by the computer to destroy you. These enemies are very powerful and heavily armored. You will have to discover the 'weak' point of each enemy by watching for the white flash of a hit being scored. You will be rewarded with some great graphics if your mission is successful—so keep trying! Good Luck!

5. CONTINUE OPTION

Silkworm offers the player two options to continue a game after all your vehicles have been eliminated. If you select 'yes' on the continue screen, you will begin the wave over again. Scores are not carried over into the continued game.

6. SHIELDS



This item will appear whenever you destroy a land mine. If you capture it, your vehicle will be surrounded by an energy field. For the short time it lasts, you will be invincible! Another option you have with this item is to continue to shoot its energy field or touch it while maintaining another field; it will turn red and explode, destroying all enemies on the screen.

7. BONUS BADGES

Bonus Badges are awarded as players accumulate bonus items. It takes approximately four bonus items to move up to the next Bonus Badge. Once a player has accumulated fifteen bonus items, the Captain's badge is awarded and remains with that player throughout the rest of the game.

Ensign's Badge



Players begin Wave 1 with this badge. As bonus items are picked

up, the bars next to it will fill with color. After picking up the fifth Bonus Item, the player will be promoted to Lieutenant.

Lieutenant's Badge



Retaining 5-9 Bonus items qualifies you for this badge.

Commander's Badge



Retain 10-14 bonus items and you will be awarded the

honor of having this badge.

Captain's Badge



Capturing and retaining 15 or more Bonus Items qualifies

you for the prestigious award of the Captain's Badge. This badge also allows you to retain your 'twin sphere' firing power until your game is over!

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BONUS ITEMS

Bonus items will appear only after you have destroyed the MH Snakehead helicopter (an enemy which is created by the joining of four other smaller copters). These items will vary depending on the items you have previously captured and will progress in this order: Twin Sphere, Turbo Card, and Bonus Pod.



Twin Sphere: A Twin Sphere will appear only if you 've captured no other bonus items. Capturing this item allows your vehicle to double its firepower!



Turbo Card: A Turbo Card will appear after you have captured the Twin sphere item. Capturing this item allows

your vehicle to dramatically increase its speed and maneuverability!



Eagle Emblem: A Eagle Emblem will appear sometime in wave four or five. If you can capture this item, your score

will be increased by 100,000 points!



Bonus Pod: A Bonus Pod will appear if the player has retained a Twin Sphere and Turbo Card. This pod will add

to the player's score an additional 10,000 points!



Condor Emblem: A Condor Emblem will appear instead of the Eagle Emblem only if you have the Condor Badge. If

you capture this item, your score will be increased by 500,000 points!

9. ENEMIES AND POINT VALUES

PV = POINT VALUE RV = RESISTANT VALUE









MH RAVEN PV = 200 RV = 1

PV = 400 RV = 1

MH HAWK PV = 200 RV = 1

PV = 400 RV = 1







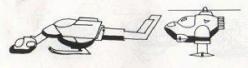


MH WHITE DOG PV = 100 RV = 1

MH MAD DOG PV = 10 RV = 1

MH GREEN DOG PV = 100 RV = 3

MH DEMON DOG PV = N/A RV = N/A





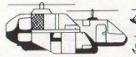
MH SNAKEHEAD PV = 2000 RV Wave 1-4 = 8 RV Wave 5-7 = 12 MH HOPPER PV = 200 RV = 1 C12 BOMBER PV = 200 RV = 1



MH HOVER BLADE PV = 400 RV = 8

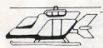


MH HORNET PV = 200 RV = 1



C2 TRANSPORT PV = N/A RV = N/A MH STINGERS PV = 100 RV = 1

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MH SHARKBITE PV = 400RV = 1

RV = 1

MH BARRACUDA PV = 200

C2 RAT HOPPER PV = 100 RV = 1

MH JACKAL PV = 100 RV = 1



C2 STREAKER PV = 400RV = 1



C2 GREYSNAKE PV = 100BV = 1



C2 METALSNAKE PV = 100 RV = 1



C2 STEELHEAD PV = 100RV = 1

Nintendo ENTERTAINMENT SYSTEM



C2 SILVERSNAKE PV = N/ARV = N/A



ANTIGRAV MINE PV = 500RV = 10



C2 SNAKEHEAD







C2 FISH HOOK PV = 400

RV = 1



C2 BOUNDER PV = 200

RV = 1



C2 STEALTHSHIP PV = 400

RV = 1



C2 TURRET PV = 200

RV = 8







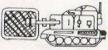
MH1 TANK PV = 200 RV = 1

MH1 AV PV = 300 RV = 6

MH MULTIGUN PV = 500 RV = 8

C2 HANK PV = 100 RV = 6









C2 ROBOHEAD PV = 700 RV = 6

MH SNAPPER PV = 200 RV = 6

C2 AA CANNON PV = 200 RV = 3

PV = 100 RV = 1 (open) RV = 6 (closed)

Nintendo ENTERTAINMENT SYSTEM



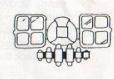
C2 TRICANNON PV = 100RV = 3



LAND MINE PV = 200RV = 2



DEFENSE WALL PV = 10,000RV = 3



C2 LASERSHINE PV = 100 RV = 1



C2 SEEKER PV = 200RV = 1



C2 VENOM PV = N/ARV =N/A



MH SILKWORM PV = N/ARV = N/A



C2 SILKWORM PV = N/ARV = N/A

MAIN TARGETS***

HC sends a powerful enemy to prevent you from moving from one wave to another. Should this enemy defeat you, you must begin that wave over from its start. These enemies have enormous fire-power, special defenses, and large resistance values. You should attack them with extreme caution.

WAVE 1

THE DESTRUCTOR

PV = N/A

RV (1 player heli) = 20

RV (1 player ieep) = 10

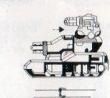
RV (2 player game) = 35

WAVE 2

MH HELIDEATH

RV (1 player heli) = 45 RV (1 player jeep) = 50

RV (2 player game) = 65





WAVE 3

C2 TURTLESHELL

PV = N/A

RV (1 player heli) = 30

RV (1 player jeep) = 15

RV (2 player game) = 40

WAVE 4

MH SCORPION

PV = N/A

RV (1 player heli) = 55

RV (1 player jeep) = 55

RV (2 player game) = 70

WAVE 5

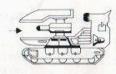
MH CLAMSHELL

PV = N/A

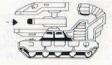
RV (1 player heli) = 45

RV (1 player jeep) = 25

RV (2 player game) = 55







WAVE 6

C2 BUMBLEBEE

PV = N/A

RV (1 player heli) = 25

RV (1 player jeep) = 25

RV (2 player game) = 45

WAVE 7

C2 BATTLE CRUISER

PV = N/A

RV (1 player heli) = 35

RV (1 player jeep) = 45

RV (2 player game) = 55

FINAL CONFRONTATION

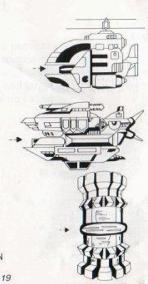
MHC₂

PV = N/A

RV (1 player heli) = UNKNOWN

RV (1 player jeep) = UNKNOWN

RV (2 player game) = UNKNOWN



10. HINTS

- Avoid contact with all indestructible enemies—especially the Silkworm and Venom missiles.
- Silkworm missiles can be avoided by the helicopter if it flies at the very bottom of the screen. This does not apply against the main enemies at the end of a wave.
- Use the different capabilities and firing patterns of both vehicles to 'cover' each other in the 2 player game.
- Try to rapidly shoot the second vehicle of the MH and C2 Snakehead before it actually forms. With a little practice you will be rewarded with two bonus items instead of only one!
- Each wave's main enemy has one or two 'vulnerable' spots. The
 white flash will help you know whenever you have scored an
 actual hit.
- The helicopter is especially effective against the main enemies which descend from the top of the screen. Simply match your descent and keep firing head to head.

90-DAY LIMITED WARRANTY AMERICAN SAMMY GAME PAKS

90-DAY LIMITED WARRANTY:

American Sammy Corporation ("American Sammy") warrants to the original consumer that this AMERICAN SAMMY Game Pak! "PAK" that including Same Pak Accessions or ROBOT ACCESSORES) shall be free from defects in material and workmanship for a period of 90 days from date of purchase. If a defect covered by this warranty occurs during 90 day warranty period. American Sammy will repair or replace the PAK, at its option, free of charge.

To receive this warrancy service:

- 1. DO NOT return your defective Game Pak to the retailer.
- 2. Notify the American Sammy Division of the problem requiring warranty service by calling: (213) 320-7167.
- If the American Sammy service technician is unable to solve the problem by phone, he will provide you with a Beturn Authorization number. Simply record this number on the outside packaging of your defective PAX, and resure your PAX freight prepaid, at your risk of damage, together with your sales sign or similar provide-purchase within the 90-day warranty period.

American Sammy Corporation Consumer Division 2421 205th Street, Suite D-104, Torrance, CA 90501

This warranty shall not apply if the PAK has been damaged by negligence, accident, unreasonable use, modification, tempering, or by other causes unrelated to defective materials or workmanship.

REPAIRS AFTER EXPIRATION OF WARRANTY:

If the PAK develops a problem after the 90-day warranty period, you may contact American Sammy Conjunct Service Division at the phone number noted above. If the American Sammy service sechnician is unable to solve the problem by phone, he may provide you with a Return Authorization number. You may been record this number on the outside packaging of the defective PAK and return the defective PAK freight prepaid to American Sammy, enclosing a check or money order for \$10.00 sayable to American Sammy Corporation. American Sammy will, at its option, subject to the conditions above, repair the PAK or replace is with a new or repaired PAK. It replacement PAKS are not available, the defective PAK will be returned and the \$10.00 payment refundable.

WARRANTY LIMITATIONS:

ANY APPLICABLE IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE HERREBY LAMITED TO NINETY DAYS FROM THE DATE OF PURCHASE AND FOR A PARTICULAR PROBLEM. HER WITHOUT ON THE DATE OF PURCHASE AND ARE SUBJECT TO THE CONDITIONS SET FORTH HEREIN. IN NO EVENT SHALL AMERICAN SAMINT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES RESULTING FROM THE BREACH OF ANY EXPRESS ON IMPLIED WARRANTIES.

The provisions of this warranty are valid in the United States only. Some states do not allow is midations on how long an implied warranty lasts or exclusion, of consequential or incidental damages, so the above immediates and exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

COMPLIANCE WITH FCC REGULATIONS

This equipment generates and uses radio frequency energy and if not installed and used properly, that is, in strict accordance with the manufacturer's instructions, may cause interference to radio and television reception. It has been type tested and found to comply with the limits for a Class B computing device in accordance with the specifications in Subpart J of Part 15 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient the receiving antenna
- Relocate the NES with respect to the receiver
- Move the NES away from the receiver.
- Plug the NES into a different outlet so that Control Deck and receiver are on different circuits.

If necessary, the user should consult the dealer or an experienced radio/television technician for additional suggestions. The user may find the following booklet prepared by the Federal Communications Commission helpful:

How to Identify and Resolve Radio-TV Interference Problems. This booklet is available from the U.S. Government Printing Office, Washington, D.C. 20402, Stock No. 144-000-00345-4.

22